

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-191
Relating to Certification of New Heavy-Duty Motor Vehicles

CHRYSLER MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43835 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1989 model-year Chrysler Motors Corporation motor vehicles which have a manufacturer's gross vehicle weight rating (GVWR) of 8501 to 14,000 pounds are certified using the gasoline engine(s) listed below:

Engine Manufacturer	Engine Family	Displacement Liters (Cubic Inches)	Engine Model Year and Certification Executive Order No.
Chrysler Motors Corporation	KCC05.9BGBX	5.9 (360)	1989 A-9-190

The manufacturer has elected to certify those engines used in motor vehicles of 8,501 to 14,000 pounds GVWR to emission standards for engines used in motor vehicles over 14,000 pounds GVWR in accordance with 40 CFR 86.088-10(a)(3)(i). The manufacturer will use Tune-Up Label statements in accordance with California Motor Vehicle Tune-Up Label Specifications and will submit final California sales figures within 60 days after the end of production.

The following are the certification emission standards for this engine family:

Hydrocarbons <u>gm/bhp-hr</u>	Carbon Monoxide <u>gm/bhp-hr</u>	Nitrogen Oxides <u>gm/bhp-hr</u>
1.9	37.1	6.0

The following are the certification emission values for this engine family:

Engine Family	Hydrocarbons <u>gm/bhp-hr</u>	Carbon Monoxide <u>gm/bhp-hr</u>	Nitrogen Oxides <u>gm/bhp-hr</u>
KCC05.9BGBX	1.4	29.4	4.9

BE IT FURTHER RESOLVED: That 1989 model-year vehicle models listed on the attached sheet also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.


BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

Engines certified under the Executive Order must conform to all applicable California emission regulations.

BE IT FURTHER RESOLVED: That if the manufacturer exceeds the 5% limit stipulated in 40 CFR 86.088-10(a)(3)(i), penalties as specified in California Health and Safety Code Section 43154 shall apply.

The Bureau of Automotive Repair will be notified by copy of this order.

Executed at El Monte, California this 27th day of April, 1988.


K. D. Drachand, Chief
Mobile Source Division

1989 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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<u>VEHICLE TYPE</u>	<u>MODEL</u>	<u>ENGINE MANUFACTURER</u>	<u>ENGINE FAMILY</u>	<u>CID/MODEL</u>
Conventional Cab	D2L62 D3L62 D6L62 D7L62	Chrysler Motors	KCC05.9BGBX	360/360-1
Cab-Chassis	D2L62 D3L62 D3L63 D3L64 D6L62 D7L62 D7L63	Chrysler Motors	KCC05.9BGBX	360/360-1
Front Sections	T4L02 T4L04 T4L05	Chrysler Motors	KCC05.9BGBX	360/360-1